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Abstract of the Disclosure

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 479/US/2

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

PT						Alexandria,	VA 22313-1450		
				filing under 35	5 U.S	5.C. 111(a) and	37 C.F.R. 1.53	(b) is a new utility patent ap	plication for an
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X (Conti	nuat	ion 🗆	Divisional		Continuation	n-in-part (CIP)	of prior application No.:	09/393,370
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Enclo	sed a	are:	£".			Application	on Elements		
1.	X	Filin	g fee as	calculated and	d trar	nsmitted as de			
2.	×	Spe	cification	having		15	pages and ir	ncluding the following:	
	a.	×	Descrip	tive Title of the	e Inve	ention			
	b.	X	Cross F	References to	Relat	ted Application	s (if applicable)		
	c.								
	d.		Referen	ice to Sequen	ce Li	sting, a Table,	or a Computer I	Program Listing Appendix	
	e.	X	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Su	mmary of the	Inve	ntion			
	g.	X	Brief De	escription of th	e Dra	awings (if filed)			
	h.	X	Detailed	Description					
	i.	X	Claim(s) as Classified	Belo	ow			

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 479/US/2

Total Pages in this Submission

Application Elements (Continued) Drawing(s) (when necessary as prescribed by 35 USC 113)

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	a.	X	Formal	Numbe	er of Sheets		10		
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4.	\boxtimes	Oat	n or Declarati	on					
	a.		Newly execu	uted (original or	copy)	Unexed	cuted		
	b.	X	Copy from a	prior application	on (37 CFR 1.63	(d)) (for c	ontinuation/divis	ional application only)	
	C.		With Power	of Attorney	☐ Without Po	ower of A	ttorney		
	d.		Signed state	<i>OF INVENTOR</i> ement attached R. 1.63(d)(2) ar	deleting invento	or(s) name	ed in the prior a	application,	
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		CD	ROM or CD-F	R in duplicate, l	arge table or Co	mputer P	rogram (Apper	ndix)	
7.	X	App	lication Data	Sheet (See 37	CFR 1.76)				
8.		Nuc	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.		Computer R	eadable Form	(CRF)				
	b.		Specification	n Sequence Lis	ting on:				
			i. 🗆 CD	-ROM or CD-R	(2 copies); or				
			ii. 🔲 Pap	per					
	C.		Statement(s) Verifying Iden	tical Paper and	Compute	r Readable Co	ру	
				Ac	companying A	pplicatio	n Parts		
9.		Ass	gnment Pape	ers (cover shee	t & document(s)))			
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.	X	Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.	X	Cert	ificate of Mail	ling					
			First Class	Express	Mail (Specify La	abel No.):	EV 156 967 7	16 US	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 479/US/2

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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Docket No. 479/US/2

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED #Filed #Allowed For #Extra Rate Fee **Total Claims** \$0.00 10 - 20 = 0 \$18.00 Indep. Claims 1 0 \$0.00 - 3 = \$86.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** OTHER FEE (specify purpose) \$0.00 TOTAL FILING FEE \$770.00 A check in the amount of \$770.00 to cover the filing fee is enclosed. ☑ The Director is hereby authorized to charge and credit Deposit Account No. 04-1415 as described below. ☐ Charge the amount of as filing fee. ☑ Credit any overpayment. ☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature Gary M. Polumbus, Reg. No. 25,364 Dated: 6 Oct ber 2003 DORSEY & WHITNEY LLP 370 Seventeenth Street, Suite 4700 Denver, CO 80202-5647 Tel.: (303) 629-3400 Fax: (303) 629-3450 cc: HDI and HDBV (HL-160.___-353) USPTO Cust mer No. 20686

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Confirmation No.: Not Yet Assigned

Huang Hong Yuan et al.

Group Art Unit: Not Yet Assigned

Appln. No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: Herewith

For:

CURVED BUILDING PANEL WITH

STRESS-REDUCING APERTURES

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The undersigned hereby certifies that the following documents:

- 1. Utility Patent Application Transmittal (Large Entity);
- 2. Application Data Sheet;
- 3. Specification, claims, and Abstract (15 pages);
- 4. Ten (10) formal drawing sheets;
- 5. Photocopy of executed Declaration and Power of Attorney for Patent Application from prior United States application No. 09/393,370:
- 6. Information Disclosure Statement Under 37 C.F.R. §§ 1.97(b)(1) and 1.98;
- 7. Information Disclosure Statement by Applicant (Form PTO-1449);
- 8. Check for \$770.00;
- 9. Certificate of Mailing by Express Mail; and
- 10. Return Card,

relating to the above application, were deposited as "Express Mail," Mailing Label No. EV 156 967 716 US with the United States Postal Service, addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this day of October 2003.

Date: 10/04/2003

Mailer

Signature of Mailer

DORSEY & WHITNEY LLP

USPTO Customer No. 20686